

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	10/790627	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 13:34
S2	648	(429/120).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:56
S4	140	S2 and thermal\$3 with conduct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 13:56
S5	146	S2 and thermal\$3 with insulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 13:38
S6	84	S4 and thermal\$3 with insulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 15:16
S9	18	("3774693" "4290647" "4535636" "4630483" "5099539" "5501107" "5581033" "5697453" "6748631").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 13:43

## EAST Search History

S11	178	("20010053065" "20020004370" "20020065631" "20020077711" "20020123864" "20030023408" "20030023795" "20030033040" "20030158795" "4337516" "4630265" "4635214" "4707796" "4954923" "4964125" "4988990" "5005142" "5103409" "5113303" "5148378" "5150289" "5197328" "5426774" "5434774" "5442639" "5469156" "5481200" "5570300" "5573032" "5598521" "5623605" "5665899" "5742845" "5752249" "5764891" "5828567" "5838187" "5909368" "5923557" "5940290" "5956663" "5960214" "5970430" "5980078" "5995916" "6017143" "6023399" "6026352" "6047222" "6052655" "6091968" "6094600" "6111738" "6119047" "6179964" "6192281" "6195591" "6211623" "6236334" "6263487" "6270920" "6298377" "6304934" "6307483" "6317701" "6324607" "6356191" "6370448" "6377859" "6397114" "6434504" "6444350" "6449574" "6473710" "6487462" "6505517" "6519546" "6532392" "6539267" "6594603" "6594621" "6598828" "6601005" "6611775" "6615149" "6629059" "6654697" "6697681").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 13:46
S12	20	("20030058277" "20040230327" "20040248619" "5471698" "6037778" "6098095" "6312364" "6714969" "6733376" "6851612").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 13:47
S13	6	((("6775271") or ("6199018") or ("6656145")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:48
S14	204	S11 or S12 or S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 13:52
S16	1	S14 and thermally conductive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 13:49

## EAST Search History

S19	56939	"429".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 14:12
S20	8	S19 and cell with wrap\$4 with thermally conductive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 15:46
S22	35	S19 and cell with wrap\$4 with (copper or aluminum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 14:19
S23	23	S2 and cell with wrap\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 14:23
S24	1	S2 and cell with wrap\$3 with thermal\$3 insulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 14:42
S25	25	("1036063"   "1152247"   "2104772"   "3767468"   "4107402"   "4517263"   "4522898"   "4847513"   "5204609"   "5229702"   "5447807"   "5456994"   "5480734"   "5799739"   "5866276"   "6049191"   "6066938").PN. OR ("6455186").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/08 14:36
S26	18	S19 and battery same thermal\$2 conduct\$3 same thermal\$3 insulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 14:43
S27	91	S19 and (protective device or fusible link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 15:47
S28	69	S19 and battery same (protective device or fusible link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 11:08

## EAST Search History

S29	9	S19 and battery same fusible link	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 16:05
S31	22	S19 and battery pack with shell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 16:13
S32	40	S19 and battery with shell with plastic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/08 16:26
S38	149	S19 and plastic with separat\$4 with between with cells	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 11:08
S39	56962	"429".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 08:55
S40	27	S39 and thermally conductive with copper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 08:58
S41	12	S39 and battery and (cover with half shell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 09:02
S42	35	S39 and battery and (cover or jacket or housing or case) with half shell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 09:11
S44	11	(US-20030013009-\$).did. or (US-6294287-\$ or US-5651255-\$ or US-6455186-\$ or US-5227259-\$ or US-5204194-\$ or US-6143440-\$ or US-5146150-\$ or US-5689173-\$ or US-6613472-\$ or US-6007944-\$). did.	US-PGPUB; USPAT	ADJ	ON	2006/05/09 09:51

## EAST Search History

S45	1	S44 and heat shrink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 09:51
S46	56962	"429".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 11:07
S51	48	S46 and insulat\$3 with interconnection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 11:16
S52	6	S46 and insulat\$3 with interconnect\$4 same shorting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 11:19
S55	11	S46 and insulat\$3 with interconnect\$4 and battery pack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 11:26
S56	456	S46 and temperature with short circuit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 11:41
S57	27	S46 and temperature with short circuit condition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 11:41